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PATENT

Case Docket No. PUNIV.002A

Date: April 30, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Bassler et al.
Appl. No. : 09/853,257
Filed : May 10, 2001
For : LUXO-SIGMA54
INTERACTIONS AND
METHODS OF USE
Examiner : Unassigned
Group Art Unit : 1646

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) 2327, Arlington, VA 22202, on

April 30, 2002

(Date)

Joseph J. Mallon, Reg. No. 39,287

TRANSMITTAL LETTER

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 and copies of seven (7) listed references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Joseph J. Mallon
Joseph J. Mallon
Registration No. 39,287
Attorney of Record

PUNIV.002A



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Joseph J. Mallon, Reg. No. 39,287

INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: April 30, 2002

By: Joseph J. Mallon

Joseph J. Mallon

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Attorney of Record

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. PUNIV.002A	APPLICATION NO. 09/853,257
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Bassler et al.	RECEIVED MAY 10 2001 TECH CENTER 1600.2900
		FILING DATE May 10, 2001	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 01/85664 A2	11/15/01	PCT			X	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	Lilley et al., <i>Molecular Microbiology</i> , 6(4) 940-954, Blackwell Science Ltd. (May 2000), "Regulation of Quorum Sensing in <i>Vibrio harveyi</i> by LuxO and Sigma-54"
	Klose et al., <i>Journal of Bacteriology</i> , 180(19):5256-5259, American Society for Microbiology (October 1998), "Identification of Multiple σ^{54} -dependent Transcriptional Activators in <i>Vibrio cholerae</i> "
	Swartman et al., <i>Biochemistry and Cell Biology</i> , 70(8):698-702 (August 1992), <i>Vibrio harveyi</i> RNA Polymerase Purification and Resolution from gyrase A"
	O'Toole et al., <i>Microbiology</i> , 143(12):3849-3859 (1997), "RpoN of the Fish Pathogen <i>Vibrio (Listonella) anguillarum</i> is Essential for Flagellum Production and Virulence by the Water-Borne but not Intraperitoneal Route of Inoculation"
	Ikegami et al., <i>Biochimica et Biophysica Acta</i> , 1491(1-3):315-320 (April 2000), "Cloning and Characterization of the Gene Encoding RNA Polymerase Sigma Factor σ^{54} of Deep Sea Piezophilic <i>Shewanella violacea</i> "
	Kawagishi et al., <i>Journal of Bacteriology</i> , 179(21):6851-6854, American Society for Microbiology (November 1997), "Cloning of <i>Vibrio alginolyticus</i> rpoN Gene that is Required for Polar Flagellar Formation"

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EXAMINER	DATE CONSIDERED
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